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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/788,803	02/27/2004	Shane Pearson	BEAS-01366US0	7861
23910 FLIESLER ME	7590 12/12/200 YER LLP	EXAMINER		
650 CALIFORI	NIA STREET	PERUNGAVOOR, VENKATANARAY		
14TH FLOOR SAN FRANCIS	SCO, CA 94108		ART UNIT	PAPER NUMBER
			2132	
			MAIL DATE	DELIVERY MODE
			12/12/2007	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

	Application No.	Applicant(s)				
Office Action Commons	10/788,803	PEARSON ET AL.				
Office Action Summary	Examiner	Art Unit				
	Venkat Perungavoor	2132				
The MAILING DATE of this communication app Period for Reply	ears on the cover sheet with th	e correspondence address				
A SHORTENED STATUTORY PERIOD FOR REPLY WHICHEVER IS LONGER, FROM THE MAILING DA.  - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication.  - If NO period for reply is specified above, the maximum statutory period value is a period of the provision of the provisi	ATE OF THIS COMMUNICATE 36(a). In no event, however, may a reply be vill apply and will expire SIX (6) MONTHS for the application to become ABANDO	ON. e timely filed  rom the mailing date of this communication.  DNED (35 U.S.C. § 133).				
Status						
1) Responsive to communication(s) filed on 13 N	<u>ovember 2007</u> .					
·	Since this application is in condition for allowance except for formal matters, prosecution as to the ments is					
closed in accordance with the practice under E	x paπe Quayle, 1935 C.D. 11	, 453 O.G. 213.				
Disposition of Claims						
4) ⊠ Claim(s) 1-55 and 57 is/are pending in the app 4a) Of the above claim(s) is/are withdray 5) □ Claim(s) is/are allowed. 6) ⊠ Claim(s) 1-55 and 57 is/are rejected. 7) □ Claim(s) is/are objected to. 8) □ Claim(s) are subject to restriction and/o	wn from consideration.					
Application Papers						
9) The specification is objected to by the Examine 10) The drawing(s) filed on is/are: a) acc Applicant may not request that any objection to the Replacement drawing sheet(s) including the correct 11) The oath or declaration is objected to by the Ex	epted or b) objected to by the drawing(s) be held in abeyance. tion is required if the drawing(s) is	See 37 CFR 1.85(a). objected to. See 37 CFR 1.121(d).				
Priority under 35 U.S.C. § 119						
<ul> <li>12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).</li> <li>a) All b) Some * c) None of:</li> <li>1. Certified copies of the priority documents have been received.</li> <li>2. Certified copies of the priority documents have been received in Application No</li> <li>3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).</li> <li>* See the attached detailed Office action for a list of the certified copies not received.</li> </ul>						
Attachment(s)						
<ol> <li>Notice of References Cited (PTO-892)</li> <li>Notice of Draftsperson's Patent Drawing Review (PTO-948)</li> <li>Information Disclosure Statement(s) (PTO/SB/08) Paper No(s)/Mail Date 11/13/07.</li> </ol>	4) Interview Summ Paper No(s)/Ma 5) Notice of Inform 6) Other:					

Art Unit: 2132

### **DETAILED ACTION**

## Response to Arguments

Applicant's arguments, see pages 10-15, filed 11/13/2007, with respect to the rejection(s) of claim(s) 1-57 under 35 USC § 102(e) as anticipated by US Patent 2004/0073475 A1 to Tupper have been fully considered and are persuasive. Therefore, the rejection has been withdrawn. However, upon further consideration, a new ground(s) of rejection is made in view of US Patent 2004/0125124 to Kim et al.(hereinafter Kim).

# Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (e) the invention was described in (1) an application for patent, published under section 122(b), by another filed in the United States before the invention by the applicant for patent or (2) a patent granted on an application for patent by another filed in the United States before the invention by the applicant for patent, except that an international application filed under the treaty defined in section 351(a) shall have the effects for purposes of this subsection of an application filed in the United States only if the international application designated the United States and was published under Article 21(2) of such treaty in the English language.
- 1. Claims 1-57 are rejected under 35 U.S.C. 102(e) as being anticipated by US Patent 2004/0125124 to Kim.
- 2. Regarding Claim 1, 41, 57, Kim discloses the mapping the request to control tree in a logical representation of the GUI and the control tree includes a set of controls representing graphical and functional elements of GUI which are related hierarchically to one another see Fig. 2B; advancing the control tree through a one life cycle stage based on the request and

tree includes a portlet control that represents a portlet see Fig. 3; providing request to portlet container, the providing can be performed by the portlet control see Par. 0026 & Par. 112.

Page 3

- 3. Regarding Claim 2, 17, 42, Kim discloses the generating tree from a factory based on the request see Par. 0015-0120.
- 4. Regarding Claim 3, 31, 43, Kim discloses the generating a response can be used to render a portion of response see Fig. 4.
- 5. Regarding Claim 4, 18, 44, Kim discloses the creating of metadata representation of tree and generating class construct based on metadata see Par. 0143.
- 6. Regarding Claim 5-6, 13, 19-20, 27, 32-33, 39, 45-46, 53, Tupper discloses the HTTP request and the web browser see Par. 0036
- 7. Regarding Claim 7-8, 21-22, 34, 47-48, Tupper discloses the updating of parameters and model development see Par. 0042
- 8. Regarding Claim 9-11, 23-26, 35-37, 49-51, Tupper discloses the rendering according to a theme, the communicating with another set of controls and advancing to lifecycle stage in parallel see Par. 0045

10/788,803 Art Unit: 2132

- 9. Regarding Claim 12, 14, 28, 38, 40, 52, 54, Tupper discloses the raise events, render, save state and unload and dispose see Fig. 11A-11D.
- Regarding Claim 15, 29, 55, Tupper discloses the attributes of the GUI being displayed see
   Fig. 10B.
- 11. Regarding Claim 16, 56, Tupper discloses the mapping the request to control tree in a logical representation of the GUI and the control tree includes a set of controls representing graphical and functional elements of GUI which are related hierarchically to one another see Fig. 2B; advancing the control tree through a one life cycle stage based on the request and tree includes a portlet control that represents a portlet see Fig. 3; providing request to portlet container, the providing can be performed by the portlet control see Par.. 0026 & Par. 112.; the generating a response can be used to render a portion of response see Fig. 4.
- 12. Regarding Claim 30, Tupper discloses the first container mapping the request to control tree in a logical representation of the GUI and the control tree includes a set of controls representing graphical and functional elements of GUI which are related hierarchically to one another see Fig. 2B; advancing the control tree through a one life cycle stage based on the request and tree includes a portlet control that represents a portlet see Fig. 3; providing request to portlet container, the providing can be performed by the portlet control see Par. 0026 & Par. 112.

## Art Unit: 2132

#### Conclusion

- 13. Applicant's amendment necessitated the new ground(s) of rejection presented in this Office action. Accordingly, THIS ACTION IS MADE FINAL. See MPEP § 706.07(a).

  Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a). A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the date of this final action.
- 14. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Venkat Perungavoor whose telephone number is 571-272-7213. The examiner can normally be reached on 8:30-5:00. If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Gilberto Barron can be reached on 571-272-3799. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Application/Control Number: 10/788,803 Art Unit: 2132

15. Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

/VP/ Venkat Perungavoor Examiner Art Unit 2132 December 7, 2007

GILBERTO BARRON TO SUPERVISORY PATENT EXAMINER TECHNOLOGY CENTER 2100